APPENDIX C GUIDELINES FOR CALCULATOR USE

Students in all grades will be allowed to use permissible calculators.

All students should have access to school-owned or student-owned calculators for use on the appropriate End of Course Exam. All students should be familiar with the calculator they are to use. Students may use any four-function, scientific, or graphing calculator, unless it has features described in the following **PROHIBITED** list. For models on the **PERMITTED WITH MODIFICATION** list, proctors will be required to modify some of the features of the calculator before it is used.

The following types of calculators are **PROHIBITED**:

- Pocket organizers
- Handheld or laptop computers
- Electronic writing pads or pen-input devices—The Sharp EL9600 is permitted for use because it is not considered a pen-input device.
- Calculators built into cellular phones or other wireless communication devices
- Calculators with a typewriter keypad (keys in QWERTY format) –
 Calculators with letter keys not in QWERTY format are permitted.
- Calculators with built-in Computer Algebra Systems Prohibited calculators in this category include all calculators in all of the following series:
 - Casio CFX-9970G and Algebrafx2.0 have built-in Computer Algebra Systems.
 - Texas Instruments TI-89 and TI-92 (including TI-92 Plus). All calculators in the Texas Instruments TI-92 series are prohibited because they have QWERTY (typewriter) keyboards and built-in Computer Algebra Systems.
 - Hewlett-Packard HP-40G and HP-49G. Calculators in the Hewlett-Packard HP-38G series and HP-48G series may be used only if the infrared communications port is covered with heavy, opaque material.

APPENDIX C Continued GUIDELINES FOR CALCULATOR USE

The following types of calculators are **PERMITTED WITH MODIFICATION**:

- Calculators with paper tape—Remove the tape.
- Calculators that make noise—Turn off the sound feature.
- Calculators that can communicate wireless with other calculators—
 Completely cover the infrared data port with heavy, opaque material.
- Calculators that have power cord—Remove all power/electrical cords.

On the day of testing, proctors should check each student's calculator to verify that it is a permitted type. Also, monitor calculator use to ensure the student uses a backup calculator **only** if a primary calculator fails, does not share calculators, and does not store test materials in the calculator's memory. If a calculator has characters one-inch high or larger, or a raised display, proctors may seat students where no other student can see the calculator.